IAPA ROS' d PCT/PTO 04 JAN 2006

P28953.P01 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE Form PTO₇1390 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

P28953

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

TITLE OF INVEI	NTION					
HEAT EXCHAN	GER TUBE PANEL	MODULE, AND	METHOD OF	CONSTRUCTING	EXHAUST HEAT	RECOVER
THE MODULE						

PCT/IB/332. PCT/IB/338.

		PCT/JP2003/009657	30 July 2003	· · · · · · · · · · · · · · · · · · ·					
HE.	AT I	OF INVENTION EXCHANGER TUBE PANEL MODL ODULE .	JLE, AND METHOD OF CONSTRUCTION	NG EXHAUST HEAT RECOVERY BOILER USING					
		CANT(S) FOR DO/EO/US ASEDA, Atsuo KAWAHARA, Mitsug	i MUSASHI, and Toshinori SHIGENAKA	\					
App	olica	ant herewith submits to the United St	ates Designated/Elected Office (DO/EO/	/US) the following items and other information.					
1.	\boxtimes	This is a FIRST submission of items	s concerning a filing under 35 U.S.C. 37	1.					
2.		☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to prompitems (5), (6), (9) and (23) indicated		es (35 U.S.C. 371(f)). The submission must include					
4.	\boxtimes	The US has been elected (PCT Arti	icle 31).						
5.	\boxtimes	 ✓ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ✓ is attached hereto (required only if not communicated by the International Bureau). b. ✓ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6.	\boxtimes		the International Application as filed (35	U.S.C. 371 (c)(2)).					
		a. is attached hereto.b. has been previously submitted	ed under 35 U.S.C. 154 (d) (4).						
_. 7.		 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. ☐ are attached hereto (required only if not communicated by the International Bureau). b. ☐ have been communicated by the International Bureau. c. ☐ have not been made; however, the time limit for making such amendments has NOT expired. d. ☐ have not been made and will not be made. 							
8.		An English language translation of t	the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor	or(s) (35 U.S.C371(c)(4)). "Executed"	,					
10.	☒	☑ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
lten	ns 1	11 to 22 below concern other docu	iment(s) or information included:						
11.	As	signee: <u>Babcock-Hitachi Kabushiki</u>	Kaisha, of Tokyo, Japan	•					
12.		An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.						
13.	\boxtimes	An assignment document for record	ling. A separate cover sheet in compliar	nce with 37 CFR 3.28 and 3.31 is included.					
14.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preli	iminary amendment.						
15.		An Application Data Sheet under 37	7 C.F.R. 1.76.						
16.		A substitute specification.							
17.		A power of attorney and/or change	of address letter.						
18.	\boxtimes	Figure of Drawing to be published:	<u>4</u>						
19.		A computer-readable form of the se	quence listing in accordance with PCT F	Rule 13ter.2 and 35 U.S.C. 1.821-1.825.					
20.		A second copy of the published inte	ernational application under 35 U.S.C. 15	54 (d) (4).					
21.		A second copy of the English language	e translation of the international of the inte	ernational application under 35 U.S.C. 154 (d) (4).					
22.		English translation of International P	ges of Application as Amended under PCT reliminary Examination Report (PCT/IPE d pages 28-31 of the claims, and pages ese).	Article 34. EA/409), English translations of amended pages 1-5 of Amendment as filed under PCT Article 34.					

P28953.P01		NTERNATIONAL APPLIC	IAP15 Rec'd	PCT/PTO 04	JAN 2006	
U.S. APPLICATION NO.	(If known, see 37 CFR 1.5)	NTERNATIONAL APPLIC	ATION NO.	ATTORNEY'S DOCK	ET NUMBER	
10	1563282	PCT/JP2003/		P28953		
-				CALCULATIONS	PTO USE ONLY	
	es are submitted: ee	300.00		\$300.00		
of PCT Article 33 (1)-(4)	y examination report prepared	\$200.00				
25 🕅 Search fee				\$400.00		
Search fee (37 CFR 1.44 International Searching A International Search Rep	5(a) (2)) has been paid on the i authorityort prepared and provided to the	4400.00				
	TOTAL 23, 24 and 25 =		_	\$900.00		
sheets (excluding sequence electronic medium). The paper or fraction there	T					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
-100=	/50 =		x \$250.00	\$ 0.00		
	for furnishing the oath or de rliest claimed priority date (3		-	\$ 0.00		
Claims	Number Filed	Number Extra	Rate			
Total Claims	7 - 20 =	0	× \$50.00	\$ 0.00		
Independent Claims	2 - 3=	0	x \$200.00	\$ 0.00		
Multiple Dependent Cl	aim(s) (if applicable)		+ \$360.00	\$ 0.00	-	
		TOTAL OF ABOVE CA	LCULATIONS =	\$900.00		
Applicant claims sn reduced by ½.	nall entity status. See 37 CF	R 1.27. The fees indic	ated above are	\$ 0.00		
			SUBTOTAL =	\$900.00		
	0.00 for furnishing the Englised priority date (37 CFR 1.49		30 months	\$ 0.00	•	
Extension of Time fee	in the amount of \$			\$ 0.00		
•		TOTAL N	ATIONAL FEE =	\$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						
•			S ENCLOSED =	\$940.00		
				Amount to be refunded	\$	
				Charged	\$	
a. ☑ A check in the amount of \$940.00 to cover the above fees is included.						
b. 🗌 Please charge my Deposit Account Noin the amount of \$ to cover the above fees.						
 c. The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit car information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. 						
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 AT THE PRESENT ADDRESS OF: Leslie J. Paperner SIGNATURE						
			No. 33,329			
Bruce H. Bernstein GREENBLUM & BERN	ISTEIN, P.L.C.	riog.	.10. 00,023	Bruce H. Bernstein		
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(100) 110-1131		•		REGISTRATION NU	JMBER	